What are the reasons for power storage in Uganda s communication base station inverters

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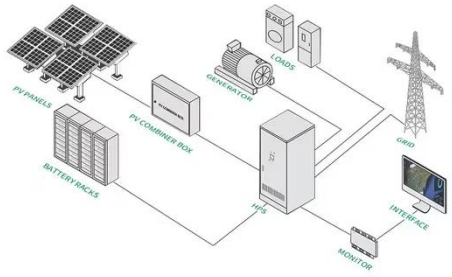

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· Due to the widespread installation of Base Stations, the power consumption of cellular communication is increasing rapidly (BSs). Power consumption rises as traffic does,

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Base ...

Since the sites we visited were all outdoors, there wasn't much more equipment consuming the energy besides the radio units and the base band units, therefore we constructed regression models to ...

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Abstract 2.1 Materials2.2.1 Data Collection2.2.4 Data comparison with standard energy consumption from Airtel, ATC2.2.4 Data validationAcknowledgementsDeclaration of conflict of interest A linear regression model was developed to validate data. Our data being linear, this regression gives us a clear view on how best power can be managed at the base station of telecommunication. For each site and each technology, a linear regression model has been developed as mentioned

in the objectives of this study.See more on kjset.kiu.ac.ugbarkingbubbles

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